

Certificate of Analysis

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Product Name : MsbA inhibitor TBT1

 Cat. No.
 : PC-63580

 CAS No.
 : 52535-76-9

 Batch No.
 : PC-6358001

Chemical Name : 2-(4-chlorobenzamido)-4,5,6,7-tetrahydrobenzo[b]thiophene-3-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

S NH CI

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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